2000 /						Application Numb		for use through 10/31/2002. OMB 06514 Office: U.S. DEPARTMENT OF COMME Inless it displays a valid OMB control nun			
		TRAN	NSMITTAL	_		Filing Date		September 18, 2000			
	:	FORM				First Named Inven	ntor (Stephen C. Roderick			
	(to be used for all correspondence after initial filing)			1)	Group Art Unit		2161				
	ı					Examiner Name		Not Yet Assigned			
1		Total Number of Pages in This Submission				Attorney Docket Number		51033.P001C2			
				E	NCLC	SURES	(chec	ck all that apply)			
	XX Fee Transmittal Form				Assignment Papers (for an Application)			After Allowance Communicat to Group			
	_	Fee Attach	ed		Drawi	g(s)		Appeal Communication to Bo of Appeals and Interferences			
		Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Licens	sing-related Papers		Appeal Communication to Gr (Appeal Notice, Brief, Reply Brief			
					Petitio			Proprietary Information			
					Petitic Provis	n to Convert to a ional Application		Status Letter			
					Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund			Other Enclosure(s) (please identify below):			
								Copies of 5 of the IDS Citations Return Receipt Postcard. RECEIVED			
	xx										
		Certified Copy of Document(s)	Priority		CD, Number of CD(s)			JAN 0 9 2002			
	Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53			Remarks			Ted	Technology Center 2100			
\vdash	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT										
(Firm Robert Watt, Reg. Individual name				. No. 45,890						
[Signatu	ıre	Nobret war	word war							
1	Date		December 20, 200	ecember 20, 2001							

Michelle J. Turner() Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

12/20/2001

Typed or printed name

Signature

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serwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 0.00

Complete if Known						
Application Number	09/664,578					
Filing Date	September 18, 2000 C VED					
First Named Inventor	Stephen C. Roderick					
Examiner Name	Not Yet Assigned					
Group Art Unit	2161 JAN 0 9 2002					
Attorney Docket No.	51033.P001@chnology Contact 2100					

METHOD OF PAYMENT	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES						
Deposit Deposit		Large Entity		Smal Entity			
Account 501569	Fee	Fee	Fee	Fee		E. Data	
NumberDeposit	Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account Columbia IP Law Group, PC	105	130	205	65	Surcharge - late filing fee or oath		
Name	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.18 and 1.17	139	130	139	130	Non-English specification		
Applicant claims small entity status. See 37 CFR 1.27	147	2,520	147	2,520	For filing a request for ex parte reexamination		
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Check Credit Card Order Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
	116	400	216	200	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity	117	920	217	460	Extension for reply within third month		
Fee Fee (\$) Fee Fee Description	118	1,440	218	720	Extension for reply within fourth month		
Code Code (\$) Fee Paid 101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month		
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing		
114 760 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 0.00	140	110	240	55	Petition to revive - unavoidable		
· · · · · · · · · · · · · · · · · · ·	141	1,280	241	640	Petition to revive - unintentional		
2. EXTRA CLAIM FEES Fee from	142	1,280	242	640	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	143	460	243	230	Design issue fee		
Total Claims -20**= X =	144	620	244	310	Plant issue fee		
Independent Claims X = X	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Petitions related to provisional applications		
Multiple Dependent	126	180	126	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)		
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
109 84 209 42 ** Reissue independent claims over	179	740	279	370	Request for Continued Examination (RCE)		
original patent 110 18 210 9 ** Reissue daims in excess of 20 and over	169	900	169	900	Request for expedited examination of a design application		
original patent	Other fe	e (specify)			• •		
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced	by Basic Fil	ling Fee F	Paid	SUBTOTAL (3) (\$) 0.	00	

SUBMITTED BY			Complete (if applicable)				
Name (Print/Type)	Robert Watt	Registration No. (Attorney/Agent)	45,890	Telephone	503-595-2800		
Signature	loan war			Date	December 20, 2001		

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Attorney's Docket No. 51033.P001C2

. Patent

JAN 0 4 2002

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re Application for:

Stephen C. Roderick

Application No.: 09/664,578

Filed: September 18, 2000

For: METHOD, APPARATUS AND

SYSTEM FOR IMPROVED

CONTENT MANAGEMENT AND

DELIVERY

COMMISSIONER FOR PATENTS WASHINGTON, DC 20231

Examiner: Not Yet Assigned

Art Group: 2161

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed Commissioner for Patents, Washington, DC 20231 on:

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Name of Person Mailing: MICHELL J. TURNER

ignature: W 1000 101

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JAN 0 9 2002

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): XX 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage; (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. **AND** (2) The fee set forth in 37 C.F.R. § 1.17(p).

A check in the amount of \$180.00 is enclosed.

Accompanying this IDS is a Form PTO-1449 listing references for the above captioned patent application. A copy of certain reference (indicated by an * in form PTO-1449) are provided where required by 37 C.F.R. § 1.98. References pursuant to one or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)) are not provided:

____37 C.F.R. § 1.98(c) as being cumulative.

XX 37 C.F.R. § 1.98(d) as being previously submitted in parent application 09/228,259 (now U.S. Patent No. 6,122,648), to which the present application claims priority under 35 U.S.C. § 120.

The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 501569. A Fee Transmittal is enclosed in duplicate for fee processing purposes.

Respectfully submitted,

COLUMBIA IP LAW GROUP, PC

Dated: 20 Dec , 2001

Robert Watt

Registration No. 45,890

10260 SW Greenburg Road, Suite 820 Portland, Oregon 97223

Telephone: 503-595-2800